

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,402,384 B2
APPLICATION NO. : 10/634510
DATED : July 22, 2008
INVENTOR(S) : Tadashi Okamoto et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1:

Line 12, "an" should read -- a --; and
Line 65, "100%, some times" should read -- 100%; sometimes --.

COLUMN 2:

Line 15, "above" should read -- above- --.

COLUMN 3:

Line 18, "an" should read -- a --.

COLUMN 7:

Line 27, "differ" should read -- differ from --; and
Line 30, "above described" should read -- above-described --.

COLUMN 31:

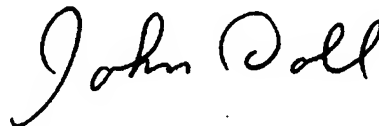
Line 4, "away" should read -- array --.

COLUMN 32:

Line 7, "reaction;" should read -- reaction; and --.

Signed and Sealed this

Third Day of March, 2009



JOHN DOLL
Acting Director of the United States Patent and Trademark Office